

**IN THE SPECIFICATION**

Kindly replace the following section, on page 1, immediately after the title, with the following:

**--RELATED APPLICATIONS**

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The present application is a US National Phase of PCT Application No. PCT/IL2004/001168, filed on December 26, 2004, which claims the benefit under 35 U.S.C. 119(e) of US Provisional Application 60/536,661 filed January 15, 2004, the disclosure of which is incorporated herein by reference.

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This application is also related to a PCT application No. PCT/IL2004/001169 entitled "Vessel Centerline Determination", ~~having attorney's docket number 032/04081 being filed on the same date in the Israel Patent Office,~~ filed on December 26, 2004 the disclosure of which is incorporated herein by reference.--